

02-25-02

A

PTO/SB/05

U.S. Department of Commerce
Patent and Trademark Office
PATENT

02/20/02
JC872 U.S. PTO

JC871 U.S. PTO
10/081857
02/20/02

UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231
BOX PATENT APPLICATION

Customer No.: 23696
Attorney Docket No.: 020125
Date: 2/20/02
Express Mail Label No.: ET100743933US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Fernandez-Corbaton, et al.
For: ADAPTIVE FILTERING WITH DC BIAS COMPENSATION.

Enclosed are:

1. ☒ Patent application (24) total pages.
2. ☒ Drawings: ☐ Formal () sheet(s) or ☒ Informal (6) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☐ This application claims priority from Application Serial No. , Filed , Status .
5. ☐ An Assignment () pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment () pages.
7. ☐ Information Disclosure Statement (IDS):
 - a. ☐ PTO-1449
 - b. ☐ Copies of IDS Citations (number of citations:)
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	48 - 20	28	x \$18 =	\$504.00
Independent**	5 - 3	2	x \$84 =	\$168.00
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$280	\$
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$1412.00

*If the number in column a is less than 20, enter 0 in column b.
**If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$_____ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1412.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 2/20/02

Signature: Kent Baker
Kent D. Baker, Reg. No. 38,822
(858) 658-1930

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-1179
Facsimile: (858) 658-2502



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Fernandez-Corbaton, et al.) For: Adaptive Filtering with DC
Serial No. Unknown) Bias Compensation
Filed: Herewith) Group Art Unit: Unknown

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Asst. Commissioner of Patents
BOX PATENT APPLICATIONS
Washington, D.C. 20231

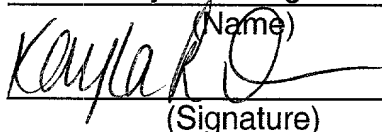
Dear Sir:

"Express Mail" mailing label No. ET100743933US
Date of Deposit 2/20/02

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

PATENT APPLICATION IN 24 PAGES; TRANSMITTAL LETTER IN DUPLICATE; 6 SHEETS OF INFORMAL DRAWINGS; UNSIGNED DECLARATION/POWER OF ATTORNEY; AND POSTCARD

Kayla R. Seignious

(Name)

(Signature)

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 845-3313
Facsimile: (858) 658-2502